X-1054 US 610/082,490

**PATENT** Conf. No.: 3728

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

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Assignee:

Xilinx, Inc.

Title:

"Channel Bonding Control Logic Architecture"

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Examiner:

Freshteh N. Aghdam

Art Unit:

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Mail Stop AMENDMENT COMMISSIONER FOR PATENTS P.O Box 1450 Alexandria, VA 22313-1450

## AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

## Dear Examiner:

In response to the First Office Action mailed from the Patent Office on June 13, 2005, please amend the application as follows:

Amendments to the Drawings begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

**Remarks** begin on page 7 of this paper.